AFA THOU

Docket No.: 1807-0151P

PATENT)

E UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hakan LOVSEN

Application No.: 09/700,926

Confirmation No.: 3060

Filed: November 21, 2000

Art Unit: 3662

For: DEVICE FOR POSITION DETERMINATION

BY MEANS OF RADIO WAVES

Examiner: I. A. Alsomiri

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FINAL REJECTION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES

Copies of cited U.S. patents and patent application publications are not included. <u>Copies of foreign patent documents and non-patent literature are included.</u>

III. CONCISE EXPLANATION OF THE RELEVANCE (Check at least one box) a. DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy. \boxtimes b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: \boxtimes c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). X d. OTHER - The following additional information is provided for the Examiner's consideration. Reference WO 86 00716 A1, also cited in the Office Action, has already been cited in the instant application and acknowledged by the Examiner. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Final Action under § 1.113. See the Statement Under 37 C.F.R. § 1.97(e). IV. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or

Docket No.: 1807-0151P

Application No.: 09/700,926

Application No.: 09/700,926 Docket No.: 1807-0151P

b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

- C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Application No.: 09/700,926 Docket No.: 1807-0151P

٧. PAYMENT OF FEES (check one box)

 \boxtimes The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 7, 2004

Respectfully submitted,

Terrell C. Birch

Registration No.: 19,382

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Attorney for Applicant

Attachment(s):

PTO-1449/SB08

Documents

Foreign Office Action

Fee

Other:

PTO/SB/17 (11-04)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** 09/700,926 **Application Number** for FY 2005 November 21, 2000 Filing Date Hakan LOVSEN First Named Inventor Effective 10/01/2004. Patent fees are subject to annual revision. **Examiner Name** I. A. Alsomiri Applicant claims small entity status. See 37 CFR 1.27 3662 Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket No.	1807-015	51P				
METHOD OF P	'AYMENT (c	heck all the	at apply)	FEE CA	FEE CALCULATION (continued)				
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	Stewart, Ko	olasch 8	<u>,</u>	Each independent claim over	r 3	88	44		
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To the above-identified depo	osit account.		.,	- 20 or HP = HP= highest number of	x of total claims pai	•	than 20		
X Other (please identify):			an IDS	Indep. Claims Ex	xtra Claims	Fee (\$)	Fee Paid (\$)		
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Plant Filing Fee	550	275	!	3-month extension of time 4-month extension of time 5 month extension of time	980 1,530	490 765			
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Reissue Filing Fee	790	395		37 CFR 1.17(q) processing fee Non-English specification Notice of Appeal	50 130 340	50 130			
Provisional Filing Fee	160	80		Notice of Appeal Filing a brief in support of appeal Request for oral hearing Other:	340 340 300	170 170 150			
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SUBMITTED BY		11	1,						
Signature			They	Registration No. 19,382	Telephone	(703)	205-8011		
Name (Print/Type) Terrel!	I C. Birch				Date	Decemb	ber 7, 2004		

PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

	Complete if Known
Application Number	09/700,926
Filing Date	November 21, 2000
First Named Inventor	Hakan LOVSEN
Art Unit	3662
Examiner Name	I. A. Alsomiri
Attorney Docket Number	1807-0151P

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	ВА	DE-26 45 058-A	04-13-1978	Licentia Patent-Verwaltungs- GmbH			

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T		

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Examiner	Date	
Signature		1
	Considered	

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